

10/086, 748,

12/30/05 A

=> d his

(FILE 'HOME' ENTERED AT 12:26:08 ON 30 DEC 2005)

FILE 'STNGUIDE' ENTERED AT 12:26:15 ON 30 DEC 2005

FILE 'HOME' ENTERED AT 12:26:21 ON 30 DEC 2005

FILE 'MEDLINE, BIOSIS, BIOTECHDS, CAPLUS, EMBASE' ENTERED AT 12:26:27 ON
30 DEC 2005

L1 112497 S (ARRAY OR MICROARRAY OR GENECHIP OR BIOCHIP) AND (GENE OR CDN
L2 2386 S L1 AND (NORMALIZ? OR CALIBRAT?)
L3 0 S L2 AND (POLYA (2A) (CALIBRAT? OR CONTROL))
L4 14 S L2 AND POLYA
L5 1 S L2 AND ALU
L6 7 S L2 AND (RANDOM (2A) (OLIGO? OR PRIMER))
L7 1309 DUP REM L2 (1077 DUPLICATES REMOVED)
L8 12 DUP REM L4 (2 DUPLICATES REMOVED)
L9 6 DUP REM L6

101086, 748, 12/30/05

FILE 'MEDLINE' ENTERED AT 12:26:27 ON 30 DEC 2005

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=> s (array or microarray or genechip or biochip) and (gene or cdna or mrna or nucleic)

L1 112497 (ARRAY OR MICROARRAY OR GENECHIP OR BIOCHIP) AND (GENE OR CDNA OR MRNA OR NUCLEIC)

=> s l1 and (normaliz? or calibrat?)

L2 2386 L1 AND (NORMALIZ? OR CALIBRAT?)

=> s l2 and (poly(A) (2a) (calibrat? or control))
MISSING TERM 'A' (2A)

The search profile that was entered contains a logical operator followed immediately by another operator.

=> s l2 and (polyA (2a) (calibrat? or control))

L3 0 L2 AND (POLYA (2A) (CALIBRAT? OR CONTROL))

=> s l2 and polyA

L4 14 L2 AND POLYA

=> s l2 and alu

L5 1 L2 AND ALU

=> s l2 and (random (oligo? or primer))

MISSING OPERATOR 'RANDOM (OLIGO?)

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s l2 and (random (2a) (oligo? or primer))

L6 7 L2 AND (RANDOM (2A) (OLIGO? OR PRIMER))

=> dup rem l2

PROCESSING IS APPROXIMATELY 83% COMPLETE FOR L2

PROCESSING COMPLETED FOR L2

L7 1309 DUP REM L2 (1077 DUPLICATES REMOVED)

=> dup rem l4

PROCESSING COMPLETED FOR L4

L8 12 DUP REM L4 (2 DUPLICATES REMOVED)

=> dup rem l6

PROCESSING COMPLETED FOR L6

L9 6 DUP REM L6 (1 DUPLICATE REMOVED)

=> d ibib abs l8 1-12

10/086, 748, 12/30/05 VA

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23744	(array or microarray or genechip or biochip) and (gene or cDNA or mRNA or nucleic)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:39
L2	3141	l1 and (normaliz\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:40
L3	867	l2 and calibrat\$	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:41
L4	112	l3 and polyA	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:41
L5	76	l3 and alu	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:43
L6	35	l3 and (random adj primer)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:42
L7	21	l3 and (random adj oligo\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/30 12:43